

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("5973248") or ("5383738")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 13:38
L2	73	(464/114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:50
L3	351	(403/56).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:50
L4	84	(403/123).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:50
L5	0	("(3or4)not2").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:50
L6	432	(3 or 4) not 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:51
L7	157	6 and ball	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:51
L8	95	7 and socket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 15:30
L9	0	(("US4453446A") or ("US20030098401A1") or ("US6581892B2") or ("US5895874A") or ("US5845885A") or ("US5419522A") or ("US4453446A") or ("US4307864A")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 15:30

## EAST Search History

L10	16	("4453446") or ("20030098401") or ("6581892") or ("5895874") or ("5845885") or ("5419522") or ("4453446") or ("4307864").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 15:30
L11	16	("0933499"   "1455441"   "1929807"   "3124971"   "4142816"   "4225258"   "4245582"   "4704043"   "4833941"   "4974986"   "5419522").PN. OR ("5846015").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:46
L12	21	("1455441"   "3130989"   "3497248"   "3999872").PN. OR ("4225258").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:50
L13	10	("1455441").URPN.	USPAT	OR	ON	2006/04/18 16:54
L14	0	297/276.1.ccls.	USPAT	OR	ON	2006/04/18 16:54
L15	0	(297/276.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:54
L16	314	(248/276.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:55
L17	73	16 and ball	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:55
L18	47	17 and socket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:57
L19	792	2 or 3 or 4 or 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:58
L20	11	19 and robot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:58